

JA999044

Amendments to the Claims:

This listing of claims will replace all prior versions, and listing, of claims in the application.

Listing of Claims:

Claim 1 (currently amended)  
Claim 2 (currently amended)  
Claim 3 (original)  
Claim 4 (original)  
Claim 5 (previously amended)  
Claim 6 (currently amended)  
Claim 7 (currently amended)  
Claim 8 (previously amended)  
Claim 9 (currently amended)  
Claim 10 (currently amended)  
Claim 11 (previously presented)  
Claim 12 (previously presented)  
Claim 13 (previously presented)

CLAIMS:

1. (Currently Amended)

1 A mobile communication system, for calling one or more  
2 mobile stations located within a designated communication area,  
3 comprising:

4 location receipt and storage means for receipt and storage  
5 of the locations of said mobile stations transmitted to the  
6 receipt and storage means by the mobile stations over a  
7 communications network and the internet;

8 personal information database means for personal information  
9 of the users of the mobile stations such as interests and/or  
10 personal tastes;

11 designation accepting means for accepting the designation of  
12 said communication area based on the stored locations;

13 mobile station selection means for selecting [said] the one  
14 or more mobile stations to be called based on said accepted  
15 communication area [[and]] the stored locations of said mobile  
16 stations and the personal information contained in the personal  
17 information database means; and

18 calling means, for calling said selected mobile stations to  
19 be called.

2. (Currently Amended)

1 The mobile communication system according to claim 1,  
2 wherein calls are placed in a designated time zone to one or more  
3 mobile stations located within a designated communication area  
4 limiting the number of calls placed based on the personal  
5 information of the users of the mobile station.

6 3. (Original)

1 The mobile communication system according to claim 2,  
2 wherein, at the least, said designation accepting means accepts  
3 the designation of said time zone; and

4 wherein said mobile station selection means selects said  
5 mobile stations to be called, based on said accepted  
6 communication area and said time zone and the stored locations of  
7 said mobile stations.

4. (Original)

1 The mobile communication system according to claim 1 further  
2 comprising:

3 a base station for connection by radio to said mobile  
4 stations; and

5 a calling device, which includes said location storage  
6 means, said designation accepting means, said mobile station  
7 selection means and calling means, for calling said mobile  
8 stations via said base station.

5. (Previously Amended)

1 The mobile communication system according to claim 4,  
2 wherein each of said mobile stations includes:

3 a GPS location detection means in each of the mobile  
4 stations for detecting the location of that mobile station; and

5 location notification means for notifying said calling  
6 device of the detected location of said mobile station.

6. (Currently Amended)

1 A mobile communication system for providing information  
2 concerning one or more mobile stations located within a  
3 designated communication area, each of said mobile stations  
4 comprising:

5 designation accepting means, for at the least accepting the  
6 designation of said communication area;

7 information transmission means, for transmitting from one  
8 mobile to another mobile station information including the  
9 designation of said accepted communication area;

10 information receiving means, for receiving said transmitted  
11 information;

12 a GPS location detection means, for detecting the location  
13 of the another mobile station; and

14 information provision means, for providing information when  
15 the detected location of said another mobile station is within  
16 said communication area included in said received information.

7. (Currently Amended)

1 A mobile communication method, for calling ne or more mobile  
2 stations located within a designated communication area, said  
3 method comprising the steps of:

4 receiving from each of the mobile stations their latitude  
5 and longitude locations over a communications network;

6 storing the locations of said mobile stations along with  
7 personal information of the mobile station users personal  
8 interests and/or preferences;

9 accepting the designation of said communication area;

10 selecting a plurality of mobile stations to be called based  
11 on said accepted communication area, [[and]] the stored locations  
12 of said mobile stations, and the personal information of the  
13 users of the mobile stations; and

14 calling said selected mobile stations to be called.

8. (Previously Amended)

1 A mobile communication method for providing information  
2 concerning one or more mobile stations located within a  
3 designated communication area, the method of operation for  
4 between said mobile stations comprising the steps of:

5 transmitting over a communications network from one mobile  
6 station to another mobile station information including the  
7 designation of said accepted communication area;

8 receiving said transmitted information at said another  
9 mobile station;

10 detecting the location of said one mobile station from  
11 information provided by said one mobile station; and

12 providing information when the detected location of said one  
13 mobile station is within said communication area included in said  
14 received information.

9. (Currently Amended)

1 A recording medium for [[each]] one mobile station of a  
2 mobile communication system that comprises a base station to be  
3 connected by radio to said mobile stations, and a calling device  
4 that includes location storage means, designation accepting  
5 means, mobile station selection means and calling means for  
6 calling [[said]] other mobile station[[s]] directly or via said  
7 base station, said recording medium storing a program to permit a  
8 computer to execute the steps of:

9 detecting the location of [[a]] the one mobile station  
10 containing the program at that mobile station; and

11 notifying said calling device over a communications network  
12 of means to transmit the detected location of said one mobile  
13 station directly to another of said mobile stations.

10. (Currently Amended)

1 A computer program product on a recording medium for  
2 [[each]] inclusion in mobile stations of a mobile communication  
3 system for providing information concerning one or more mobile  
4 stations located within a designated communication area, said  
5 recording medium including:

6 software for accepting the designation of said communication  
7 area;

8 software for transmitting from a first mobile station to  
9 another mobile station information including the designation of  
10 said accepting communication area;

11 software for receiving said transmitted information;

12 detecting the location of a mobile station from information  
13 provided by the first mobile station; and

14 providing information to the mobile communication system  
15 over a communication network in the system when the detected  
16 location of said another mobile station is within said  
17 communication area included in said received information.

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11. (Previously Presented)

1 The method of claim 7 including the step of generating the  
2 latitude and longitude information using a GPS location detection  
3 means in the mobile stations.

12. (Previously Presented)

1 The method of claim 9 including the step of generating  
2 location information at the mobile station using a GPS location  
3 detection device.

13. (Previously Presented)

1 The computer program product of claim 10 including software  
2 in each of the mobile stations for generating the longitudinal  
3 and latitude position information from a GPS system.